EL859411847US

PTO-1390 (Rev. 10-2004)

1 8 OCT 2004 Approved for use through 03/31/2007 OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER

	TRANSMITTAL LETTER DESIGNATED/ELECTI	55574-00007USPX								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. AT 50WI, SE 38FK1.0							
INTER	RNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
TITLE	PCT/EP03/03977 OF INVENTION AUDIO BAN	16 April 2003 NDWIDTH EXTENDING SYSTEM AND	25 April 2002 METHOD							
APPLICANT(S) FOR DO/EO/US Peter Körner										
l '' r	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
	a. x is attached hereto (require	x is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated	has been communicated by the International Bureau.								
	c. is not required, as the app	is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translati	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
	a. is attached hereto.	is attached hereto.								
	b. has been previously subm	has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	X Amendments to the claims of	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
	a. x are attached hereto (requ	x are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated	have been communicated by the International Bureau.								
	c. have not been made; how	have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and	have not been made and will not be made.								
8.	An English language translation	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.	x An oath or declaration of the	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (Unexecuted)								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
	Items 11 to 20 below concern document(s) or information included:									
11.	x An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for re	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	x A preliminary amendment.	A preliminary amendment.								
14.	An Application Data Sheet ur	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.	A substitute specification.								
16.	A power of attorney and/or ct	A power of attorney and/or change of address letter.								
17.	A computer-readable form of	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.	A second copy of the publish	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
20.	X Other items or information: (Copy of International Search Report, Copy Report, and Return Receipt Postcard	of International Preliminary Examination							

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U.S. APPLICATION NO. (if kno	wn, see 37 C	8.80	INTERNATIONAL APPLICATION NO. PCT/EP03/03977		ATTORNEY'S DOCKET NUMBER 55574-00007USPX					
21. x The follow	ing fees	CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE Neither international prelimina nor international search fee (3 and International Search Rep										
International preliminary examuser USPTO but International Sea										
International preliminary exar but international search fee (3										
International preliminary exar but all claims did not satisfy p										
nternational preliminary exa and all claims satisfied prov										
			SIC FEE AMOUNT =		\$ 950.00					
Surcharge of \$130.00 for from the earliest claimed	\$									
CLAIMS	NUM	BER FILED	NUMBER EXTRA	RATE						
Total claims		14-20 =		x	\$ 0.00					
Independent claims		1-3 =		х	\$ 0.00					
MULTIPLE DEPEND	ENT CLA			+	\$ 050.00	<u>}</u>				
Applicant claims s	mall entite		OTAL OF ABOVE CALO OF CFR 1.27. The fees in		\$ 950.00					
are reduced by ½		y status. See 3	or Orik 1.27. The lees in	idicated above	\$					
			S	UBTOTAL =	\$ 950.00					
Processing fee of \$130. from the earliest claimer	\$									
	\$ 950.00									
Fee for recording the end be accompanied by an a	\$									
	\$ 950.00									
	Amount to be refunded:	s								
					Amount to be charged:	s				
a. x A check in the amount of \$ 950.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
C The Commis	eionar is t	ereby authoriz	ed to charge any additio	nal fees which may	be required or credit as	nv				
	c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-0447 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Stanley R. Moore JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION SIGNATURE: Stanley R. Moore										
1445 Ross Avenue,										
Dallas, Texas 7520	26,958									
(214) 855-4713 CUSTOMER NUMBER: 23	IMBER									